

Dr. König read a paper On the occurrence of Perowskite at Magnet Cove, Arkansas.

Mr. Chase communicated notes on the Signal Service weather maps, and on newly-discovered planetary harmonies.

The minutes of the last meeting of the Board of officers and members in council were read.

Nominations Nos. 781 and 783 were read.

Mr. Fraley announced that he had received the quarterly interest on the Michaux legacy, due July 1st, last.

The meeting was then adjourned.

*Stated Meeting, September 17th, 1875.*

Present, 15 members.

Vice-President, Mr. FRALEY, in the Chair.

Letters accepting membership were received from Dr. Thomas M. Drown, Lafayette College, Easton, Pa., July 23d, and Prof. J. L. Campbell, Centennial rooms, Philadelphia, July 31st, and a carte-de-visite from Mr. Birch, in a letter from the British Museum, London.

Letters of acknowledgment were received from the R. A. d. Lincei, Rome, Dec. 8 (XV, i, 90, 91); the New York Hist. Soc., June 18th (XV, ii, 94); the U. S. Naval Obs., Washington, July 23d (XV, ii); the Victoria Institute, London, July 6th (93); the Statistical Society, London, July 19th (93); the Leeds Philos. and Lit. Society, July 14th (93); the Society of Antiquaries, London, August 4th (93); the R. A. S., Lisbon, July 22d (XV, i, 90, 91, 93); the N. H. S., Northumberland, New-Castle-on-Tyne, August 31st (94); the R. Geog. Society, London, July 20th (62, 88, 93 to complete its set); the Verein für Vaterl. Naturkunde at Stuttgart, Nov. 24th, 1874 (92, 93). Dr. Krauss, librarian, writes that a complete set can be sent only in exchange for a complete set.

Postal card acknowledgments of the receipt of Proceedings were received from Mr. Birch, London (81 to 91), and from various corresponding Societies and members.

A letter of envoy was received from the Netherland Botanical Association, per Mr. W. Hunter, Ass. Sec. Dep. State, Washington, August 4th, 1875.

A postal card circular was received from the Society of Biblical Archæology, London.

Donations for the Library were received from the Academies at Berlin, Copenhagen, and Brussels; the Geographical Society at Paris; *Revue Politique*; MM. l'abbe Ducroix and Arcelin, at Macon; *Nouvelles Météorologiques*; San Fernando N. Observatory; Meteor. Office; London Nature; Rev. O. Fisher, of Cambridge, England; *Silliman's Journal*; Prof. R. Pumpelly; Prof. O. C. Marsh; Prof. E. D. Cope; Dr. J. S. Newberry; Prof. E. B. Andrews; Prof. E. T. Cox; Boston N. H. S.; Franklin Institute; *Journal of Pharmacy*; *Penn Monthly*; M. H. Y. Louderbach; *Medical News*; Mr. Trantwine; Dr. Ellicott Cowes; *American Chemist*; Buffalo Nat. Hist. Society; Argentine Observatory and Meteorological Office; and from the University of California.

Lieut. Col. R. S. Williamson communicated by letter, dated San Francisco, July 16th, Meteorological Observations taken by himself on the Nile during January and February, 1873.

Mr. Chas E. Hall communicated, through the Secretary, Notes on Glacial action along the Kittanning or Blue Mountain, in Carbon, Northampton, and Monroe Counties, Pennsylvania.

Prof. P. E. Chase read a communication On the beginnings of Development.

Prof. Sadtler communicated his recent researches in the laboratory of the University On the Molecular Structure of Glyceric acid.

Mr. Briggs expressed certain fundamental views in Meteorology, and announced his intention of communicating at

a proper time the results of exact calculations of the influence of evaporation on the circulation of the atmosphere and the production of storms.

The minutes of the last stated and special meetings of the Board of Officers and Council were read.

Pending nominations Nos. 781 and 783 and new nominations 784 to 790 were read.

And the meeting was adjourned.

*Stated Meeting, October 1st, 1875.*

Present, 13 members.

Secretary, Dr. LE CONTE, in the Chair.

Letters of acknowledgment were received from the R. Observatory at Brussels, August 9th (93); and the Rantoul Literary Society (94).

Letters of envoy were received from the Geological Bureau of Sweden, October 27th, 1874; the Observatory at Batavia, June, 1872; the Meteorological office, London, August and September, 1875; and the U. S. Department of the Interior.

A letter was received from the B. and C. Masonic Academy, Milton, Florida, soliciting books.

A letter declining his appointment to prepare an obituary notice of Mr. Whitman, but offering assistance to any one preparing such a memoir, was received from Mr. E. E. Law, Philadelphia, September, 24th, 1875.

Donations to the Library were received from the R. and I. Academies at St. Petersburg, Copenhagen, and Berlin; the Geological Societies at Vienna, Berlin, and Dresden; the Geological Bureau at Stockholm; the Observatories at St. Petersburg, and Batavia; the Societies at Ulm, Bordeaux, and Batavia; the Antiquarian Societies at Copenhagen and Worcester; Herr Rüttimeyer of Basel; the Anthropological Society; Ecole des Mines, Revue Politique, and